



COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION

ROAD CLOSURE MEMO

Date: November 3, 2021
To: Road Closure Notification List
From: Brian Franklin, Office Engineer
Subject: **Mosquito Road at South Fork American River Bridge Replacement Project
CIP No. 77126, Contract No. 5084
Road Closure Authorization Memo for Mosquito Road**


This Road Closure Memo is being drafted under a Resolution that will be brought to the Board of Supervisors for approval on December 14, 2021.

The Project consists of construction of a cast-in-place pre-stressed concrete segmental box girder bridge over South Fork American River; construction of reinforced concrete retaining walls, grading, paving, and drainage system improvements for the re-aligned roadway. The roadway will be closed for several intermittent duration's of this Project. This closure will require road closure signs and Portable Changeable Message Sign (PCMS) placement on both sides of the Project.

This Project is a five hundred and eighty (580) working day Project. Mosquito Road will be fully closed to traffic for up to seventy (70) calendar days per year approximately 0.6 miles from the bridge on the north end and approximately 0.8 miles from the bridge on the south end (approximately 1.4 mi of road closure) in each direction of travel. Access for local residents and visitors, as well as emergency personnel and law enforcement will be via detour to Rock Creek Road and Highway 193 per the attached Detour Plan. There is a second detour route that is attached as a secondary evacuation route in case of an emergency. Transportation will notify the public of this road closure via the County website, a press release, and PCMS boards at least one week in advance of starting work. The purpose for the closures are for the project's roadway approach tie-in's to the existing Mosquito Road and intermittently for deliveries of large equipment and materials. Transportation would like to note that these closure periods are intended to be implemented in accordance with previous annual Mosquito Bridge maintenance closures.

The dates of the closure will occur when the Placerville Union School District and El Dorado Union High School District are on summer vacation for 2022, 2023, and 2024. There may be various road closures each summer ranging in length, but not to exceed seventy (70) cumulative calendar days per year. The actual dates will be confirmed with the above referenced notifications once the Contract is awarded, weather conditions suitable for the Project are verified, and the work dates are known.

Recommended By: _____


Matthew Smeltzer,
Deputy Director of Transportation

